Discharge at 500 C of LiSi/LiCl-KCl/FeS2 Cell Made with Natural Pyrite 2.5 0.6 0.7 0.8 Supplies 0.9 0.1 0.1

Time, s

00

Figure 1.

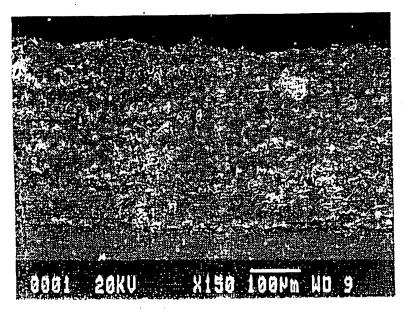


Fig 2

Discharge at 500C of LiSi/LiCl-KCl/FeS2 Cell Made with Pyrite Plasma Sprayed without Sulfur

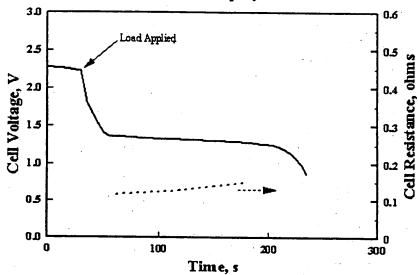


Figure 3.

Discharge at 500C of LiSi/LiCl-KCl/FeS2 Cell Made with Pyrite Plasma Sprayed with Sulfur

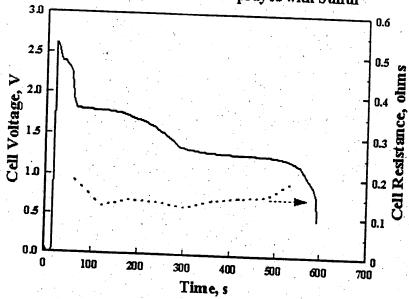


Figure 4. Discharge of Pyrite Plasma-Sprayed under Partial Pressure of Sulfur.

Discharge at 500C of LiSi/LiCl-KCl/FeS2 Cell Made with Various Sources of Pyrite

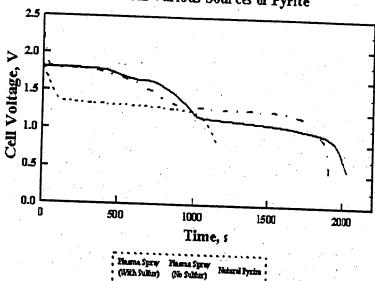


Figure 5.

Resistance of LiSi/LiCl-KCl/FeS2 Cells Discharged at 500C and Made with Various Pyrites

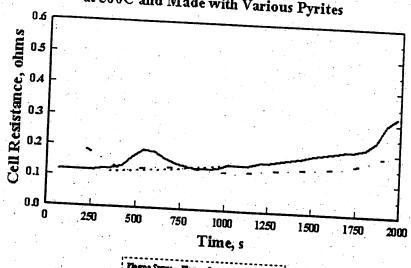


Figure 6.